UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/568,051	02/10/2006	John Francis Miller	PR60436USW	3712	
23347 GLAXOSMITH	7590 12/28/200 HKLINE	EXAMINER			
	INTELLECTUAL PRO	CAIN, EDWARD J			
FIVE MOORE DR., PO BOX 13398 RESEARCH TRIANGLE PARK, NC 27709-3398			ART UNIT	PAPER NUMBER	
			1796		
		NOTIFICATION DATE	DELIVERY MODE		
			12/28/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USCIPRTP@GSK.COM LAURA.M.MCCULLEN@GSK.COM JULIE.D.MCFALLS@GSK.COM

Office Action Summany		Applica	tion No.	Applicant(s)				
		10/568,	051	MILLER ET AL.				
Office Action Summary			er	Art Unit				
		Edward		1796				
Period fo	The MAILING DATE of this communica or Reply	tion appears on t	he cover sheet with the d	correspondence ad	ddress			
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum statute or to reply within the set or extended period for reply will, reply received by the Office later than three months after an adjustment. See 37 CFR 1.704(b).	ING DATE OF 7 7 CFR 1.136(a). In no obtaition. Only period will apply and by statute, cause the a	THIS COMMUNICATION event, however, may a reply be tir will expire SIX (6) MONTHS from oplication to become ABANDONE	N. nely filed the mailing date of this of (35 U.S.C. § 133).	•			
Status								
1)⊠	Responsive to communication(s) filed of	on 19 August 200)9					
•		☐ This action is						
′=								
- ,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	Claim(s) <u>2-25, 27, 32-41, 43 and 44</u> is/an	e pending in the	application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>2-25</u> is/are allowed.							
6)🛛	Claim(s) 27, 32-41, 43-44 is/are rejected	ed.						
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restrictio	n and/or election	requirement.					
Applicati	on Papers							
9)	The specification is objected to by the E	xaminer.						
10)	The drawing(s) filed on is/are: a)∏ accepted or l	o) objected to by the	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
· .	Acknowledgment is made of a claim for All b) Some * c) None of:)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
			·					
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO/SB/08)	-948)	Paper No(s)/Mail Da 5) Notice of Informal F					
Paper No(s)/Mail Date 6) Other:								

The amendment received 19 August 2009 has been made of record. Claims 2-25, 27, 32-41 and 43-44 are pending.

Claims 27, 32, 34-41 and 43-44 are rejected under 35 U.S.C. 102(b) as being anticipated by Greenleaf et al '282.

Claim 33 is rejected under 35 U.S.C. 103(a) as being unpatentable over Greenleaf et al '282.

Each of these rejections is maintained for reasons of record. The rejected claims are product by process claims. Applicants need point to evidence of record or supply such evidence in affidavit form demonstrating patentably distinct properties necessarily flowing from their process limitations.

Claims 2-25 are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/568,051 Page 3

Art Unit: 1796

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F, 10:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Edward J. Cain Primary Examiner Art Unit 1796

/Edward J. Cain/ Primary Examiner, Art Unit 1796